



520.43241X00

JPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: A. MIYAUCHI, et al.

Application No.: 10/695,939

Filed: October 30, 2003

For: FUNCTIONING SUBSTRATE WITH A GROUP OF
COLUMNAR MICRO PILLARS AND ITS MANUFACTURING
METHOD

Group AU: 1743

Examiner: Paul Sang Hwa Hyun

Confirm. No.: 6291

AMENDMENT

Mail Stop: AMEND – NO FEE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

January 22, 2007

Sir:

In response to the Office Action mailed December 21, 2006, please amend
the above-identified application as listed below and as set forth on the following
pages:

AMENDMENTS TO THE CLAIMS; and

REMARKS are included following the amendments.